

What is claimed is:

1 1. A laundry drier comprising:

2 a heater for performing a drying procedure;

3 a moisture sensor for sensing a level of moisture in laundry during the drying
4 procedure and outputting a voltage signal;

5 a memory for storing a reference voltage value and a voltage value according to the
6 sensed moisture level; and

7 a microcomputer for controlling said heater based on the voltage signal output of said
8 moisture sensor.

1 2. The laundry drier as claimed in claim 1, wherein said memory is an

2 EEPROM.

1 3. The laundry drier as claimed in claim 1, wherein the humidity sensor is an

2 electrode-type sensor.

1 4. A laundry drier control method comprising steps of:

2 driving a heater for a first predetermined time of a drying procedure;

3 sensing a level of moisture in laundry after the first predetermined time has elapsed;

4 storing in a memory a reference voltage value and a first value corresponding to the
5 sensed moisture level;

6 comparing the stored values, to determine a completion of the drying procedure;

7 obtaining a second value corresponding to the sensed moisture level by driving the

8 heater for a second predetermined time after the completion of the drying procedure; and
9 compensating for an error in the sensed moisture level by resetting the reference
10 voltage value according to a comparison of the first and second values.

1 5. The method as claimed in claim 4, further comprising a step of stopping said
2 driving of the heater if the completion of the drying procedure is determined.

1 6. The method as claimed in claim 5, wherein the completion of the drying
2 procedure is determined if, in said comparing step, the first value is not less than the reference
3 voltage value.

1 7. The method as claimed in claim 4, wherein the error compensation is
2 performed if the second value differs from the first value after an elapse of the second
3 predetermined time.